



Atty. Docket: UCONAP/226/US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: Alexandros Makriyannis et al

Application No.: 10/790,498 Examiner: SAEED, Kamal A.

Filing Date: 03/01/2004 Group Art Unit: 1626

For: Novel Pyrazole Analogs Acting On Cannabinoid Receptors

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Sir,

**INTERVIEW SUMMARY RECORD**

**Date of interview:**

08/08/2007

**Type of interview:**

telephonic

**Participants:**

- 1) Examiner Kamal A. SAEED
- 2) Mr. James E. Piotrowski

**Exhibit shown or demonstration conducted:**

no

**Claims discussed:**

All pending claims.

**Identification of prior art discussed:**

None.

**Description of the general nature of what was agreed to if an agreement was reached, or any other comments:**

This application was the subject of a restriction. Applicant elected a specific species and proposed a family of compounds encompassing that species.

The Office communication mailed after Applicant's election stated that the examined family of compounds was restricted to R4 being -Ph-(CH<sub>2</sub>)<sub>n</sub>-Z where n is 0 and Z represents a heterocyclic group.

Mr. Piotrowski pointed out that the family of compounds specified in the Office communication did not encompass the R4 moiety for either the specific species or the family of compounds proposed by Applicant.

After discussion agreement was reached that the examined family of compounds would include the following R4 moieties:

R4 is –Phenyl–Z,

Z is selected from an aromatic ring having about 5 to about 7 ring members, a heteroaromatic ring having about 5 to about 7 ring members, an aromatic bicyclic ring, an aromatic heterobicyclic ring, an aromatic polycyclic ring, an aromatic heteropolycyclic ring; or any above group substituted on at least one available ring atom by an alkyl group; and wherein the connecting point between the Phenyl group and the Z group can be any available ring carbon atom or any available ring nitrogen atom.

Respectfully submitted,

Alexandros Makriyannis et al

Date:  
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By: \_\_\_\_\_  
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Attorney for Applicants



Atty. Docket: UCONAP/226/US

In re: Patent application of first named inventor: Alexandros Makriyannis

Application No.: 10/790,498

Examiner: SAEED, K. A.

Filing Date: March 1, 2004

Group Art Unit: 1626

For: Novel Pyrazole Analogs Acting On Cannabinoid Receptors

### TRANSMITTAL LETTER

Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Sir, enclosed herewith is (are):

- Response to Office Communication
- Interview Summary Record
- return postcard

It is hereby petitioned that any required extension of time be granted for filing the enclosed papers. An extension of 3 months having a fee of \$525.00 appears required.

☒ If checked, claims are being amended.

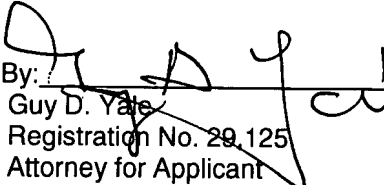
	No. of claims remaining after amendment	Highest no. of claims previously paid for	no. extra	claim fee	subtotal
Total	18	20		\$	\$0.00
Independent	1	1		\$	\$0.00

Total claim fees \$ 0.00

☒ If checked, a check in the amount of \$525.00 is attached. Please credit any overpayment to Deposit Account 16-2563 of Alix, Yale & Ristas, LLP.

The Commissioner is hereby requested and authorized to charge Deposit Account 16-2563 of Alix, Yale & Ristas, LLP for any required extension fee and for any other fee, not enclosed herewith, due for any reason during the pendency of this application or in connection with the accompanying document, including (a) any filing fees under 37 CFR 1.16 for the presentation of extra claims and (b) any patent application processing fees under 37 CFR 1.17. A duplicate copy of this letter is enclosed.

Date: November 30, 2007  
Alix, Yale & Ristas, LLP  
750 Main Street- Suite 1400  
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By:   
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The above signatory certifies that this correspondence is being deposited on the date given above with the United States Postal Service as First Class Mail in an envelope addressed to "Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

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